			HK.
	Application No.	Applicant(s)	-11-6
Al. de P. All	10/782,270	LEE, TECK KHENG	
Notice of Allowability	Examiner	Art Unit	
	Jasmine J. Clark	2815	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicated appropriate communicated. This application is subjection in subjec	s application. If not included ation will be mailed in due co	urse. THIS
1. X This communication is responsive to the TD filed 01/03/06	<u>2</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-26</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ AII b) ☐ Some* c) ☐ None of the:).	
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	ocuments have been received in	this national stage application	n from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		əply complying with the requi	rements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 			FICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (P	'TO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in (1.84(c)) should be written on the d the header according to 37 CFR 1.	rawings in the front (not the ba 121(d).	ick) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			e the
Adval and A			
Attrchment(s) 1 Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-1	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)			•
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mai 08), 7. ⊠ Examiner's Amo		
Paper No./Mail Date 12/12/05			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔲 Examiner's Stat	tement of Reasons for Allowa	ance
J	9. ⊠ Other <u>See Con</u>	tinuation Sheet.	

Continuation of Attachment(s) 9. Other: This application was re-searched in class 257, subclasses 778, 723, 780, 773, 774, 795; class 438, subclasses 33, 68, 113, 114; class 439, subclasses 66, and 82, in view of the limitations of the claimed invention;,

JASMINE CLARK PRIMARY EXAMINER

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's attorney Joseph A. Walkowski, Reg#28,765 on 01/19/2006 to amend claims 1 and 14, as follows:

In claim 1, lines 10-12.:

--at least one opening separate from the plurality of recess extending through the dielectric member, the at least one opening from the second surface being in communication with the gaps.--

In claim 14, lines 11-13:

--and each of the interposer substrates including at least one opening in the dielectric member from the second surface in communication with at least some of the gaps.--

Telephone Inquiry Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jasmine J. Clark whose telephone number is (571) 272-1726. The examiner can normally be reached on Flex.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jjbc/01/19/06

JASMINE CLARK
PRIMARY EXAMINER

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